AMENDMENTS TO THE SPECIFICATION

Please amend Paragraph **[0074]** of the specification as follows:

[0074] As also shown in Figure 16A, a user interface panel 1603 containing a plurality of system controls 1604 such as flow rate and on-off switches is integrally formed in the shell 204. In some embodiments, an I/O port 1606 is preferably formed in the user interface panel ~~1602~~ **1603**. The I/O port allows data transfer from the unit to be performed simply by using a complementary device such as a palm desktop assistant (PDA) or laptop computer. Moreover, an in-line filter system 1608 is also formed in the shell 204 to filter product flow in line prior to delivery to the patient. As will be described in detail below, the in-line filter system 1608 is integrated in the shell 206 of the unit so as to provide easy access to the filter without requiring opening of the shell.

Please amend Paragraph **[0075]** of the specification as follows:

[0075] As shown in Figure 16B, the in-line filter system 1608 includes an annular chamber 1610 formed in the shell 204 and a fitting 1612 that engages with the chamber 1610 from outside of the shell. The chamber 1610 has a seat portion 1613 configured to receive a disk filter 1614 and a threaded portion 1616 configured to engage with the fitting 1612. Preferably, the chamber 1610 is molded into the shell 204 and oxygen product inside the housing is ported to the chamber. In one embodiment, the disk filter 1614, preferably a 10 micron or finer filter, is held in compression in the seat portion ~~1612~~ **1613** of the chamber by the fitting 1612, which threadably engages with the chamber 1610 from outside of the shell. In another embodiment, the fitting 1612 also contains a hose barb 1618 used to connect the cannula. Advantageously, the disk filter 1614 can be serviced by simply unscrewing the fitting 1612, replacing the filter 1614, and then re-screwing the fitting 1612 without ever having to open the housing of the unit. As shown in Figure 16C, the unit 1600 also includes a removable hatch 1620 that provides simplified access to the circuit board 1314 inside the housing 206 and the internal connections to the oxygen product line and power input.